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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number 10/053,733

Filing Date Jan 18, 2002

First Named Inventor Hardwick

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Group Art Unit 2182

JAN 22 2003

Examiner Name Technology Center 2100

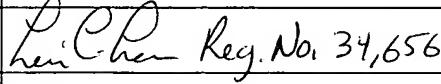
Total Number of Pages in This Submission

Attorney Docket Number MS1-1422US

### ENCLOSURES (check all that apply)

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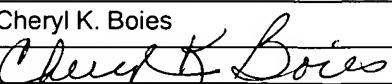
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Firm or Individual name	Richard J. Holzer, Reg. No. 42,668
Signature	
Date	Jan. 17, 2003

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PTO/SB/81 (02-01)

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Application Number	10/053,733
Filing Date	Jan 18, 2002
First Named Inventor	Hardwick
Title	late Binding Of Resource Allocation In A Performance Simulation Infrastructure
Group Art Unit	2182
Examiner Name	Technology Center 2100
Attorney Docket Number	MS1-1422US

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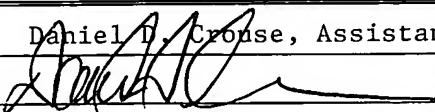
I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

**SIGNATURE of Applicant or Assignee of Record**

Name	Daniel D. Cronise, Assistant Secretary
Signature	
Date	01/14/03

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

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PTO/SB/82 (10-00)

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**REVOCATION OF POWER OF  
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AUTHORIZATION OF AGENT**

Application Number 10/053,733

Filing Date Jan 18, 2002

First Named Inventor Hardwick

Group Art Unit 2182

Examiner Name

Attorney Docket Number MS1-1422US

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Technology Center 2100

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Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

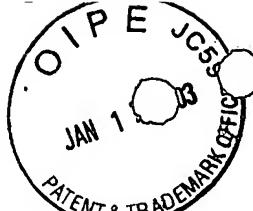
**SIGNATURE of Applicant or Assignee of Record**

Name	Daniel D. Crouse, Assistant Secretary
Signature	
Date	01.14.03

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\*Total of 1 forms are submitted.

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PTO/SB/96 (08-00)

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: HardwickApplication No./Patent No.: 10/053,733 Filed/Issue Date: Jan 18, 2002Entitled: Late Binding Of Resource Allocation In A Performance Simulation InfrastructureMicrosoft, a Corporation,

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of less than the entire right, title and interest.

The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 12533, Frame 0124, or for which a copy thereof is attached.

OR

- B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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[ ] Additional documents in the chain of title are listed on a supplemental sheet.

[ ] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

01.14.03

Date

Daniel D. Crouse

Typed or printed name

Signature

Assistant Secretary

Title